U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

Application No. <u>09 | 265</u>54<sup>0</sup>

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

2/22/09	
The drawing(s) filed (insert date) are:	to be leading to the low. The Examiner will require
The drawing(s) filed (insert date)  A proved by the Draftsperson under 37 CFR 1.84 or 1.152.  B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152.  Corrected drawings when necessary. Corrected drawings when necessary.	for the reasons indicated below. The Examiner will require rawing must be sumitted according to the instructions on the back of this notice.
submission of new, corrected drawings when necessary.	
	27 CER 1 84(i)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.34(1) Words do not appear on a horizontal, left-to-right fashion
Black ink. Color.	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Black ink. Color.  Color drawings are not acceptable until petiton is granted.	becomes the right side, except for graphs
Fig(s) Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without.  Scale not large enough to show mechanism without.
PUOTOCRAPHS 37 CFR 1.84 (D)	crowding when drawing is reduced in any
1 full-tone set is required. Fig(s) to full-tone set is required.	reproduction.
1 full-tone set is required. Fig(s)	Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS.
photographic double-weight paper). Tigory  Foor quality (half-tone). Fig(s)	37 CFR 1.84(i)
1 27 CFR 1 84(e)	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
Paper not flexible, strong, white, and durable.	defined, clean, durable, and black (poor time)
Fig(s)interlineations	Fig(s)  11. SHADING. 37 CFR 1.84(m)  12. Fig(s)
	Solid black areas pale. Fig(s)
Mylar, velum paper is not acceptable (too thin).	Solid black shading not permitted. Fig(s)
	Solid black snading tot permitted.  Shade tines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE not plain and legible.
21.0 cm by 29.7 cm (DIN Size A4)	37 CFR 1.84(p)  Numbers and reference characters not plain and legible.
All drawing sheets not the same size.	Fig(s)
Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  Drawings sheets not an acceptable size.	Figure legends are poor. Fig(s)  Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the
Drawings sheets not an acceptable size: 1.8(c)  5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characteristics are direction as the view. 37 CFR 1.84(p)(1)
5. MARGINS. 37 CFR 1.84(g). Acceptance	
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.64(P)(-7
SIZE: A4 Size	Figs Numbers, letters and reference characters must be at least
SIZE: A4 Size Top 2.5 cm .Left 2.5 cm .Right 1.5 cm Bottom 1.0 cm SIZE: 8.1/2 x 11	Numbers, letters and lettered 37 CFR 1.84(p)(3)  .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Margins not acceptable. Fig(s)	Tin(a)
Top (T) Een (E)	13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)
Right (R) Bottom (B)	Lead lines cross each other. Lead lines missing. Fig(s) 37 CFR 1.84(t)
6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	14. NUMBERING OF SHEETS OF DRAWNING.  Sheets not numbered consecutively, and in Arabic numerals  Sheets 1. Sheet(s)
	beginning with number 1. Steet(s)
Brackets needed to show figure as one charge	
Fig(s) Views not labeled separately or properly.	beginning with number 1. Fig(s)
Fig(s)  Enlarged view not labeled separetely or properly.	Corrections not made from prior 12
Fig(s) er crn 1 84 (b)(3)	dated  17. DESIGN DRAWINGS. 37 CFR 1.152  18. DESIGN DRAWINGS. 37 CFR 1.152
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.	
	Solid black shading not used for color contrast.
Fig(s)  Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	
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# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### Timing of Corrections

Applicant is required to submit the drawing corrections <u>within the time period set in the attached Office communication</u>. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application